Jyoman **Gandhi**

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Summary ₋

A system engineer with 7+ years of experience and proven records of successful projects in the ICT industry. My skillsets are: Mobile Telco Networks (Ericsson, Cisco), TCP/IP networks (Cisco IOS/JUNOS), Linux Systems (CentOS, Debian), Automation Tools (Ansible), Data Analytics (SQL, Python Pandas, Tableau), and Project Management.

Work Experience _____

Packet Systems Indonesia

Jakarta, Indonesia

SENIOR SYSTEM ENGINEER

Jul. 2016 - PRESENT

- Team leader for Cisco Prime Operating Support Systems for Mobile Packet Core nodes.
- · Developed monitoring suite by leveraging the combination of Cacti open source NMS, Event Data Records parser, and Key Performance Indicator based on CLI output dashboard using Python.
- · Subject matter expert for packet core network data munging and analytics using Python Pandas and Tableau
- · Subject matter expert for raw packet capture analysis from mobile network interfaces using Tshark and Lua.

Niometrics Jakarta, Indonesia

SYSTEM ENGINEER & DEVOPS May. 2015 - Jul. 2016

- · Solution engineering of Niometrics project in Indosat, Telkomsel, Hutchison-Three Indonesia, & Singtel.
- Supported developers on software release cycles and quality assurance.
- Subject Matter Expert on IP networking and packet-switched core network technologies.

Ericsson Jakarta, Indonesia

SYSTEM INTEGRATION ENGINEER Sep. 2012 - May. 2015

- Integration engineer for WiFi offload trial, LTE Trial, Policy and Charging migration, & Network capacity expansion of XL Axiata.
- Supported Interoperability Testing & Multi Vendor Verification between Ericsson, Huawei, Amdocs.
- Implemented M2M platform enhancement using Ericsson Smart Services Router 8020.

Multipolar Technology Jakarta, Indonesia

NETWORK ENGINEER

May. 2011 - Aug. 2012

- Supporting sales team for multi-million USD project tender in Bank Indonesia, British Petroleum, Taspen, Telkomsel.
- · Supporting project deployment for WAN optimization at Commbank Indonesia, & new IDX Disaster Recovery network.

Telkom Indonesia Bandung, Indonesia

CUSTOMER SERVICE INTERN

Jun. 2010 - Sep. 2012

· Supporting customer services team by supervising and planning Flexi marketing events & selling products to prospective customers by telemarketing.

Education

Institut Teknologi Bandung

Bandung, Indonesia

B.S. IN ELECTRICAL ENGINEERING - TELECOMMUNICATIONS

Aug. 2006 - Oct. 2010

• Final project titled: "Design, Simulation, and Implementation of a Low Noise Amplifier for Receiver Operating in S-Band Frequency (2010)"

Extracurricular Activity _

YPAB (Yayasan Pemimpin Anak Bangsa)

Jakarta, Indonesia

VOLUNTEER TEACHER

May. 2015 - Present

- Teaching junior and senior high-school level English and Natural Science courses.
- Developed syllabus and teaching plan for IT and English language class.

Mengejar UI Depok, Indonesia

VOLUNTEER TEACHER Jan. 2015 - May. 2015

Taught pre-college level Mathematics to underprivileged high-school students for public university admission examination (SPMB).

APRIL 22, 2018 NGAKAN N. GANDHI · RÉSUMÉ